



PATENT
Attorney Docket No.: DIVER1280

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Short and Keller Art Unit: 1652
Application No.: 08/876,276 Examiner: D. J. Steadman
Filed: June 16, 1997
Title: HIGH THROUGHPUT FLUORESCENCE-BASED SCREENING FOR
NOVEL ENZYMES (As Amended)

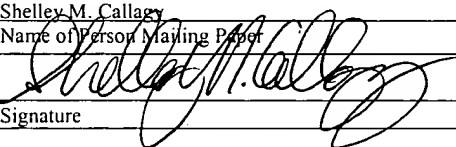
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are the references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and a copy of each is enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, February 6, 2004, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.	
Shelley M. Callagy Name of Person Mailing Paper	
Signature	

02/11/2004 JBLINMAN 00000133 08876276

01 FC:2251
02 FC:1806

55.00 -OP
180.00 OP

In re Application of:
Short and Keller
Application No.: 08/876,276
Filed: June 16, 1997
Page 2

PATENT
Attorney Docket No.: DIVER1280

A check in the amount of \$180.00 is deemed necessary and is enclosed in connection with the filing of this Information Disclosure Statement. The Commissioner is hereby authorized to charge any additional fees associated with the filing submitted herewith, or credit any overpayment, to Deposit Account No. 50-1355.

Respectfully submitted,

Date: 2/6/04


Lisa A. Haile, J.D., Ph.D.
Reg. No. 38,347
Telephone: (858) 677-1456
Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213
GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1600
San Diego, California 92121-2189

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No. DIVER1280	Serial No.: 08/876,276
	Applicant(s): Short and Keller	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: June 16, 1997	Group Art Unit: 1652

U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,055,390	10/08/1991	Weaver <i>et al.</i>	435	5	04/22/1988
	AB	5,783,431	07/21/1998	Peterson <i>et al.</i>	435	455	10/24/1996
	AC						
	AD						

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO N (YES/NO)
	AE						
	AF						
	AG						
	AH						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	AI	Powell, K. T.; Weaver, J. C., <u>Gel Microdroplets and Flow Cytometry: Rapid Determination of Antibody Secretion by Individual Cells within a Cell Population</u> , <i>Biotechnology</i> 8:333-337 (1990).
	AJ	Weaver, J. C.; Bliss, J. G.; Powell, K. T.; Harrison, G. I.; Williams, G. B., <u>Rapid Clonal Growth Measurements at the Single-cell Level: Gel Microdroplets and Flow Cytometry</u> , <i>Biotechnology</i> 9:873-877 (1991).
	AK	
	AL	

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.